

Amendments to the Claims:

Please amend the claims as indicated below.

1 - 3. (cancelled without prejudice)

4 - 5. (cancelled)

6 - 9. (cancelled without prejudice)

10. (previously presented) A dispenser for consumable liquids comprising:

(a) a compartment for receiving a flexible, at least partially collapsible container of consumable liquid, in a container receiving location therein,

(b) a compressed gas activated pressure applicator secured at a location contiguous to the container receiving location and adapted to apply container-collapsing pressure to the container in the container receiving location,

(c) a liquid dispensing location,

(d) a consumable liquid flow channel defining a liquid flow path communicating between the container receiving location and the liquid dispensing location,

(e) a consumable liquid control valve operatively connected to open and close the flow path and control the dispensing of consumable liquid at the liquid dispensing location,

(f) an upstanding stem on the counter,

(g) a dispensing head supported above the counter by the stem at the dispensing location, the flow channel passing from the compartment through the counter, and through the upstanding stem to the dispensing head, and

(h) a valve activating means at the dispensing head,
wherein, in operation, the flow channel receives along its length a flexible liquid delivery tube communicating between the interior of the flexible liquid container, through the channel to the dispensing head and is electrically activated.

11 - 19. (cancelled without prejudice)

20. (previously presented) A dispenser for consumable liquid comprising:

- (a) a compartment located below a counter for receiving a flexible, at least partially collapsible container of consumable liquid, in a container receiving location therein,
- (b) a compressed gas activated pressure applicator secured at a location contiguous to the container receiving location and adapted to apply container-collapsing pressure to the container in the container location,
- (c) a liquid dispensing location located above the counter,
- (d) a consumable liquid flow channel defining a liquid flow path communicating between the container receiving location and the liquid dispensing location,
- (e) a consumable liquid control valve operatively connected to open and close the flow path and control the dispensing of consumable liquid at the liquid dispensing location,
- (f) a refrigeration unit below the counter in cooling relation to the compartment location container the liquid container, and
- (g) at least one safety interlock switch connected in controlling relation to a gas release path connected with the pressure activator to release compressed gas therefrom and relieve pressure therein to prevent potentially injurious expansion of the activator under pressure, the safety interlock switch being a position detecting switch mounted proximate a doorway giving access to the compartment and activated by opening the door in the doorway.

21. (previously presented) A dispenser for consumable liquid comprising:

- (a) a compartment located in a cabinet below a counter for receiving a flexible, at least partially collapsible container of consumable liquid, in a container receiving location therein,
- (b) a compressed gas activated pressure applicator secured at a location contiguous to the container receiving location and adapted to apply container-collapsing pressure to the container in the container receiving location,
- (c) a liquid dispensing location located above the counter,
- (d) a consumable liquid flow channel defining a liquid flow path communicating between the container receiving location and the liquid dispensing location,
- (e) a consumable liquid control valve operatively connected to open and close the flow path and control the dispensing of consumable liquid at the liquid dispensing location, and

(f) at least one safety interlock switch responsive to opening of the cabinet and in controlling relation to a gas release path connected with the pressure activator to release compressed gas therefrom and relieve pressure therein to prevent potentially injurious expansion of the activator under pressure upon opening of the compartment.

22 - 23. (cancelled without prejudice)

24. (cancelled)

25 - 33. (cancelled without prejudice)

34. (previously presented) A dispenser of dairy product for consumable liquids comprising:

(a) a refrigerated enclosure,
(b) a store for consumable liquid in the enclosure,
(c) a delivery system for moving the consumable liquid along a path to a dispensing location remote from the enclosure, and
(d) an air mover located to move temperature-controlled air from the enclosure along the path to control the temperature along the path, the path of the delivery system comprising a conduit for passage of a flexible dairy product delivery tube to a dispensing head formed of insulating material and further comprising temperature indicating means carried on the dispensing head for indicating temperature within the dispensing head.

35 - 36. (cancelled without prejudice)

37. (previously presented) A dispenser for consumable liquids comprising:

(a) a refrigerated enclosure,
(b) a store for consumable liquid in the enclosure,
(c) a delivery system for moving the consumable liquid along a path to a dispensing location remote from the enclosure, and
(d) an air mover located to move refrigerated air from the enclosure along the path to control the temperature along the path,

the path of the delivery system comprising a conduit for passage of a flexible dairy product delivery tube to a dispensing head, the dispensing head including a pinch valve normally pinching the dairy product delivery tube closed proximate an end of the tube at the dispensing head, the air mover directing refrigerated air along the dairy product delivery tube in the conduit to the delivery head and proximate the end of the dairy product delivery tube, and the conduit includes a return path of air flow opening into the enclosure for returning air to the chamber from the dispensing head.

38. (original) The dispenser according to claim 37, wherein the air mover comprises a fan located to move refrigerated air out of the enclosure into and along the conduit to the delivery head and back along the return path to the enclosure.

39 - 45. (cancelled without prejudice)

46. (previously presented) A liquid dispenser comprising:

- (a) a source of compressed air,
- (b) means for receiving a collapsible container of liquid,
- (c) means communicating between the means for receiving the collapsible container and a liquid dispensing location,
- (d) an inflatable air bag,
- (e) means for confining the inflatable air bag proximate the collapsible container location in force exerting relation to a collapsible container when located there, and
- (f) means connecting the source of compressed air to the air bag to inflate the bag thereby causing the liquid to be expelled from the container, and
- (g) a liquid level sensor including
 - (i) at least one magnetic element secured to the inflatable bag and
 - (ii) a magnetic sensing device supported to sense movement of the magnetic element into proximity with the sensing device as the inflatable bag expands against a collapsing container as liquid is dispensed.

47. (original) The liquid dispenser according to claim 46, wherein the magnetic sensing device is supported at a location proximate the location to which the magnetic element moves when the collapsible container is substantially empty and fully collapsed.

48. (original) The liquid dispenser according to claim 47, further comprising a further magnetic sensing device supported at a location to which the magnetic element moves when the container is partially empty and is partially collapsed.

49. (original) The liquid dispenser according to any one of claims 46 - 48, wherein each magnetic sensing device is a Hall switch.

50. (original) The liquid dispenser according to any one of claims 46 - 48, wherein each magnetic sensing device is connected in controlling relation to a liquid level indicator.

51 - 59. (cancelled without prejudice)

60. (withdrawn) A dose regulating dispensing valve including:

- (a) a slide slidably received in a housing;
- (b) a biasing element urging the slide away from a dispensing position to a home position in the housing at which position a chamber is formed by the housing and the slide,
- (c) a liquid inlet opening into the chamber through the housing, connected, in use, to a supply of liquid to be dispensed in doses,
- (d) a liquid dispensing opening in the housing closed by the slide when the slide is in the home position, and
- (e) a liquid path formed in a portion of the slide, the liquid path extending from an opening out of the chamber through the slide to an opening movable into alignment with the liquid dispensing opening when the slide is moved against the force of the biasing element to the dispensing position.

61. (withdrawn) The dose regulating dispensing valve according to claim 60, wherein the liquid inlet opening is located to be blocked by the slide as the slide is moved against the force of the spring to the dispensing position.

62. (withdrawn) The dose regulating dispensing valve according to claim 61, further comprising an air escape passage opening from the chamber to atmosphere affording air escape from the chamber as the chamber fills with liquid, and air introduction into the chamber as a liquid is dispensed from the chamber.

63. (withdrawn) The dose regulating dispensing valve according to claim 62, wherein the air escape passage is a passage formed between the housing and the slide from the chamber to an end of the housing from which the slide extends.

64. (withdrawn) The dose regulating dispensing valve according to claim 61, wherein the liquid path in a portion of the slide extends from an inner end of the slide along the slide and laterally of the slide to the opening movable into alignment with the liquid dispensing opening, which opening movable into alignment is located at a lateral boundary of the slide intermediate the slide inner end a further end thereof.

65. (withdrawn) The dose regulating dispensing valve according to claim 60, wherein the biasing element is a spring connected in force exerting relation between the housing and the slide.

66. (withdrawn) A fitment for use in connecting a collapsible consumable liquid container to a flexible liquid delivery tube in a consumable liquid dispensing installation, comprising an outer connector portion sized and configured to connect the fitment to a part of the collapsible consumable liquid container at an outlet opening on the container, a hollow tube connecting end for attaching to the liquid delivery tube, an opening through the fitment to the interior of the hollow liquid delivery tube for the passage of liquid from the container interior to the liquid delivery tube and at least one projection of a length to extend into the interior of the container at the opening therein to block a wall of the container collapsing into opening-blocking relation to the opening and preventing substantially complete emptying of the container through the opening and the fitment.

67. (withdrawn) A fitment according to claim 66, wherein the at least one projection defines at least one liquid flow location past the projection into the opening through the fitment.

68. (withdrawn) A fitment according to claim 67, wherein the at least one projection includes a plurality of spaced apart projections of a length to extend into the interior of a container and the at least one liquid flow location comprises spaces between the plurality of spaced projections.